

Patent claims

1. Compositions, comprising
  - 5 a) 35 - 60% by weight of the active compound permethrin
  - b) 2.5 - 12.5% by weight of imidacloprid or an imidacloprid analogue
  - c) 27.5 - 62.5% by weight of N-methylpyrrolidone
  - d) 0 - 5% by weight of water
  - e) 0 - 0.5% by weight of phenolic antioxidants and
  - 10 f) 0 - 0.5% by weight of organic acids.
2. Compositions according to Claim 1, additionally comprising
  - g) 2.5 - 10% by weight of cosolvent.
- 15 3. Process for preparing compositions according to Claim 1 or 2, characterized in that permethrin and imidacloprid or imidacloprid analogue are mixed, with stirring, with the other components mentioned in Claim 1 or 2, and a solution is prepared.
- 20 4. Use of the composition according to Claim 1 or 2 for controlling parasites on animals.
5. Use according to Claim 4 for controlling ticks and/or fleas on warm-blooded
- 25 animals.
6. Use according to Claim 5 for controlling ticks and/or fleas on dogs.
7. Use according to Claim 5 for controlling ticks and/or fleas on cats.